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| a valid ONID CO. | n or nor | ABO. | Attorney Docket Number | r SEN-002 | | | | | |
|-----------------------------|----------|---|------------------------|-----------|--|--|--|--|--|
| DECLARATION FOR UTILITY OR | | First Named Inventor | Michael Weber-Grabau | | | | | | |
| DATE | | SIGN APPLICATION | COMPLETE IF KNOWN | | | | | | |
| (37 CFR 1.63) | | Application Number | | | | | | | |
| • | | | Filing Date | | | | | | |
| ■ Declaration Submitted | OR | ☐ Declaration Submitted after Initial | Group Art Unit | | | | | | |
| with Initial Filing | | Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | | | | | | |

| As a below named inventor, I hereby declare that: | | | | | | | | | | |
|---|---------------------------|-------------------------------------|---|---------------------------------|--|--|--|--|--|--|
| My residence, post office address, and citizenship are as stated below next to my name. | | | | | | | | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: OPTICAL CRITICAL DIMENSION METROLOGY SYSTEM INTEGRATED INTO SEMICONDUCTOR WAFER PROCESS TOOL | | | | | | | | | | |
| the specification of which (Title of the Invention) Is attached hereto OR | | | | | | | | | | |
| was filed on (MM/DD/YY | Y) | as Unite | ed States Applicat | ion Number or PCT International | | | | | | |
| Application Number | and w | as amended on (MM/DD/Y | YYY) | (if applicable). | | | | | | |
| I hereby state that I have review amended by any amendment sp | cifically referred to abo | ove. | | | | | | | | |
| I acknowledge the duty to disclo- | e information which is | material to patentability as | defined in 37 CF | R 1,56. | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | | | |
| Prior Foreign Application | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES NO | | | | | | |
| Number(s) | | , | 0000 | 0000 | | | | | | |
| ☐ Additional foreign application | numbers are listed on a | a supplemental priority dat | a sheet PTO/SB/ | 02B attached hereto: | | | | | | |
| I hereby claim the benefit under | 35 U.S.C. 119(e) of ar | ny United States provision: | al application(s) li | sted below. | | | | | | |
| Application Number(s) | | te (MM/DD/YYYY) | | | | | | | | |
| 60/224,571 | 08/11/2 | 2000 | Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | | | |

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

| I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. | | | | | | | | | | | | | | |
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| U. | S. Par | ent Applicati Numb | | PCT | Parent | | | | iling Date D/YYYY) | | Pare | rent Patent Number (if applicable) | | |
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| As a named inv | entor, I h | ereby appoint the | e followi | ng regi | stered pr | actitioner(s | | | this applicati | on and t | o transa | | | |
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| Mark Pro | tsik | | | | 788 | | | | a McCart | | | 42,98 | | |
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| Additional a | registere | d practitioner(s) r | named o | n supp | iementai | Registered | І Ртас | litioner l | nformation sh | eet PTO | /SB/020 | C attached here | eto. | |
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| Address | | | | | | | | | | | | | | |
| City | San | Jose | | | | | s | State CA Zi | | | 951 | 09-0005 | | |
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| Name of Sc | ole or F | irst Invento | r: | | | | | A petitio | on has been | filed fo | rthis u | ınsigned inve | ntor | |
| Gi | ven Nar | ne (first and mi | iddle lif | anvl) | | | ĺ | | Famil | v Name | or Su | rname | | |
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| Inventor's Signature | | | | | | | | | | | | Date | | |
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| Additional | invento | rs are being na | med or | the | 2 eur | nlementa | IΔda | iitional | Inventor(e) | sheet/s | PTO/ | SR/02A attac | hed hereto | |
| | romio | o are being Ha | ariou Ul | | . <u></u> sup | PIGNIGNIC | | viiai | *** AO! ((Q) ; | 31100 U.S. | , 1 10/ | COIVEM aliab | TIGO HOTELO | |

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| Name of Additional Joint Inventor, if any: | | | | | | | d for th | this unsigned inventor | | | |
|--|------------------------------|---------------------|-------|----|------------------------|------------------------|-----------------|------------------------|-----------|---------|-----------|
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| Edric H. | | | | | | Tong | | | | | |
| Inventor's Signature | | | | | | | | | Date | , | |
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| Adam | E. | | | | Norton | | | | | | |
| Inventor's Signature | adam & how | | | | to Date 8 | | | | 8/10/01 | | |
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| Fred | E | | | | Stanke | | | | | | |
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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2

| Name of Additio | Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor | | | | | | | | | ventor |
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| City | San Jose | State | CA | | ZIP | 95120 | Country | บ.ร | .A. | |
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| Dougl | as E. | _ | | Ruth | | | | | | |
| Inventor's Signature | 2010 20 | Vio | | | Date 8 LO | | | | | 8/4/01 |
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| Post Office Address | | | | | | | | | | |
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| Given Na | me (first and middle [if any | (1) | | Family Name or Surname | | | | | | |
| Kenne | th C. | | | | | Johnson | 1 | | | |
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